## PATENT APPLICATION FEE DETERMINATION RECORD

		Effec		150	۲-	-69 Z 							
CLAIMS AS FILED - PART I (Column 1) (Column 2)												HER THAN	
TOTAL CLAIMS			40		ŀ		. [	RATE	FEE	7	RATE	F	EE
FOR			NUMBER FILED .		NUMBER EXTRA			BASIC FE	385.00	OR	BASIC FEE	77	0.00
TOTAL CHARGEABLE CLAIMS			40 minus 20=		. 20			X\$ 9=		OR	X\$18=	36	<u> </u>
INDEPENDENT CLAIMS			3 minus 3 ≃		•	0		X43=		OR	X86=		0
MULTIPLE DEPENDENT CLAIM P			RESENT					+145=	1	OR	+290=		0
- 11	the difference	in column 1 is	less than zero, enter "0" in column 2			column 2	Į	TOTAL		OR	TOTAL	H	<u> </u>
7 ) CLAIMS AS AMENDED - PART II								TOTAL OR TOTAL 1/30					
	[ 18705	(Column 1)		(Cotun		(Column 3)		SMALL	ENTITY	OR	SMALL	ENT	ITY
AMENDMENTA		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIO PAID I	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	TIC	DDI- DNAL EE
	Total	• 40.	Minus	H	0	•		X\$ 9=		OR	X\$18=		
	Independent	. 3	Minus		3	<u> -                                    </u>		X43=		OR	X86=		
L	FIRST PRESE	NTATION OF MI	JET IPLE DE	PENUENI	CLAIM			+145=		OR	+290=		
1.17							L		ļ				
	1 1 .	/					_	TOTAL		OR	TOTAL		
	12/27/03	(Cotumn 1)		(Colun	nn 2)	(Column 3)	A	TOTAL NODIT. FEE		OR	TOTAL ADDIT. FEE		
Г	12/27/03	CLAIMS		(Colun	EST	(Column 3)	, I Г			OR		ΑĽ	DDI-
Г	127/05	(Column 1) CLAIMS REMAINING AFTER AMENDMENT			EST BER BUSLY	(Column 3) PRESENT EXTRA			<u> </u>	OR		TIO	ODI- ONAL
Г	(2/21/05 /	CLAIMS REMAINING AFTER	Minus .	HIGHI NUME PREVIO	EST BER BUSLY	PRESENT	^	OOIT. FEE	ADDI- TIONAL	OR	ADOIT. FEE	TIO	NAL
AMENDMENT B	Total Independent	CLAIMS REMAINING AFTER AMENDMENT • 29 • 2	Minus	HIGHI NUME PREVIO PAID I	EST BER BUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL		ADOIT. FEE	TIO	NAL
Г	Total Independent	CLAIMS REMAINING AFTER	Minus	HIGHI NUME PREVIO PAID I	EST BER BUSLY FOR	PRESENT EXTRA		RATE  X\$ 9=	ADDI- TIONAL	OR	RATE X\$18=	TIO	NAL
Г	Total Independent	CLAIMS REMAINING AFTER AMENDMENT • 29 • 2	Minus	HIGHI NUME PREVIO PAID I	EST BER BUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X86= +290=	TIO	NAL
Г	Total Independent	CLAIMS REMAINING AFTER AMENDMENT  2  NTATION OF MIL	Minus	HIGHI NUME PREVIO PAID I ** 40	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		RATE  X\$ 9=  X43= +145=	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X86= +290=	TIO	NAL
AMENDMENT B	Total Independent	CLAIMS REMAINING AFTER AMENDMENT  2 NTATION OF MIL  (Column 1) CLAIMS	Minus	HIGHI NUME PREVIO PAID I ** 4/0 PENDENT	EST BER BUSLY FOR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X86= +290=	TIO	)NAL
AMENDMENT B	Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  • 29  • 2  NTATION OF ML  (Column 1)  CLAIMS REMAINING AFTER	Minus	HIGHENDENT  (Column HIGHENDENT	EST BER BUSLY FOR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X86= +290=	AL TIO	NAL SE
AMENDMENT B	Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  2  NTATION OF MIL  (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHI NUME PREVIO PAID I DENT PENDENT	EST BER BUSLY FOR CLAIM	PRESENT EXTRA  (Column 3)  PRESENT		RATE  X\$ 9=  X43=  +145=  TOTAL DOIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X86=  +290=  YOTAL ADDIT. FEE	AL TIO	ONAL SE
AMENDMENT B	Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  2  NTATION OF MIL  (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF	HIGHENDENT  (Column HIGHENDENT PAID F	EST BER BUSLY FOR CLAIM	PRESENT EXTRA  (Column 3)  PRESENT EXTRA		RATE  X\$ 9=  X43= +145= TOTAL DOIT. FEE  RATE  X\$ 9=	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X86=  +290=  YOYAL ADDIT. FEE  RATE  X\$18=	AL TIO	NAL SE
Г	Total Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  2  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus  JETIPLE DEF	HIGHINUME PREVIO PAID I	EST BER BUSLY FOR  CLAIM  CLAIM  EST EER BUSLY FOR	PRESENT EXTRA  (Column 3)  PRESENT EXTRA		RATE  X\$ 9=  X43= +145= TOTAL DOIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X86=  +290=  YOYAL ADDIT. FEE	AL TIO	DDI- NAL
AMENDMENT C AMENDMENT B	Total Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  2 NTATION OF MIL  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  NTATION OF MIL	Minus  Minus  Minus  Minus	(Column Higher Previous Paid For Paid F	EST BER BUSLY FOR CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA  (Column 3)  PRESENT EXTRA		X\$ 9=  X43= +145=  TOTAL DOIT. FEE  RATE  X\$ 9=  X43= +145=	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X86=  +290=  YOYAL ADDIT. FEE  RATE  X\$18=	AL TIO	NAL SE
AMENDMENT C AMENDMENT B	Total Independent FIRST PRESE  Total Independent FIRST PRESE the entry in column the Highest Nur	CLAIMS REMAINING AFTER AMENDMENT  2 NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  •	Minus Minus Minus Minus Minus Minus Minus Minus	HIGHINGME PREVIOUS COLUMN AND PRIVIOUS PRIVIOUS PRIVIOUS PAID FOR THE PRIVIOUS PAID FOR	EST BER SUSLY FOR  CLAIM  CLAIM  CLAIM  TO in col tess that	PRESENT EXTRA  (Column 3)  PRESENT EXTRA		X\$ 9=  X43= +145= TOTAL DOIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X86= +290=  YOTAL ADDIT. FEE  X\$18=  X86=	AL TIO	NAL SE